



IPW 2633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **YONENAGA, Kazushige et al.**

Group Art Unit: 2633

Serial No.: 09/939,716

Examiner: **Wai Lun Leung**

Filed: **August 28, 2001**

P.T.O. Confirmation No.: 2708

For: **OPTICAL TRANSMISSION SYSTEM**

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 8, 2006

Sir:

In response to the Office Action dated **February 8, 2006**, entry of the following remarks and amendments, and reconsideration and further examination are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.